UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14683

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application fo	ır ğ
invention entitled:	
METHOD OF RETECTING NICI FIC ACID	7

ntion entitled: IETHOD OF DETECTING NUCLEIC ACID							J1036			
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kira	Suy	ama	ı, et a	l.						
CON	NTII	AUV	TION	I AP	PLICATION,	ched	ck appropriate b	ox and supply	the requisite information:	
Co	ntir								of prior application No.:	PCT/JP00/0691
ich is Co i ich is	ntir	nuati	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
		nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
lose	d a	re:								
							, ,	n Elements		
	X	Filin	g fee	as (calculated an	d tra	nsmitted as des	cribed below		
2. [X	Spe	cifica	tion	having		76	_ pages and in	ncluding the following:	
	a.	X	Des	cript	ive Title of th	e Inv	rention			
	b.	X	Cros	ss R	eferences to	Rela	ted Applications	(if applicable)		
	C.		Stat	eme	ent Regarding	Fed	erally-sponsore	d Research/De	evelopment (if applicable)	
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brie	f De	scription of the	ne Di	awings (if draw	ings filed)		
	h.	X	Deta	ailed	Description				·	
	i.	X	Clai	im(s)	as Classifie	d Bel	ow			
	į.	X	Abs	tract	of the Disclo	sure				

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14683

Total Pages in this Submission

	Application Elements (Continued)									
3.	X	Drav	wing(s) (when neces	sary as prescribed L	by 35 US	C 113)				
	a.	X	Formal	Number of Sheets		14	-			
	b.		Informal	Number of Sheets			_			
4.	4. 🗷 Oath or Declaration									
	a.	X	Newly executed (or	iginal or copy)	☐ Un	executed				
	b.		Copy from a prior a	pplication (37 CFR	1.63(d))	(for continuation/div	visional application only)			
	C.	X	With Power of Attor	rney 🗌 Withou	ut Power	of Attorney				
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	attached deleting inv	/entor(s)	named in the prio	or application,			
5. 5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
₩ ∰ 6. ⊭		Coi	Computer Program in Microfiche (Appendix)							
•		Nuc	cleotide and/or Amin	o Acid Sequence S	ubmissic	n <i>(if applicable, al</i> .	l must be included)			
7.	a.	. 🗆	Paper Copy							
	b.		Computer Readab	le Copy (identical to	comput	er copy)				
	C.	. 🗆	Statement Verifyin	ig Identical Paper ar	nd Comp	outer Readable Co	ру			
				Accompanyi	ng Appl	ication Parts				
8.	X	As	signment Papers (co	ver sheet & docume	ent(s))					
9.		37	CFR 3.73(B) Statem	nent <i>(when there is</i> a	an assigı	nee)				
10.		En	English Translation Document (if applicable)							
11.	X	Inf	formation Disclosure	Statement/PTO-14	49 X	Copies of IDS C	Citations			
12.		Pr	reliminary Amendmer	nt						
13.	X	Ac	cknowledgment posto	:ard						
14.	X	l Ce	ertificate of Mailing							
			First Class	Express Mail (Spec	ify Labe	/ No.): EL9152572	254US			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14683

Total Pages in this Submission

Accompanying Application Parts (Continued)

- 15.

 Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Additional Enclosures (please identify below):

ASSIGNEE NAME: OLYMPUS OPTICAL CO., LTD.
ASSIGNEE RESIDENCE: TOKYO, JAPAN

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 14683

Total Pages in this Submission

Fee Calculation and Transmittal

3	For	#Filed	#Allowed	#Extra		Rate	Fee		
Total	Claims	32	- 20 =	12	×	\$18.00	\$216.00		
nder	o. Claims	13	- 3 =	10	х	\$80.00	\$800.00		
Multi	\$270.00								
	BASIC FEE								
27	THER FEE (specify purpose) \$0.00								
<u>i</u>	TOTAL FILING FEE \$1,996.00								
☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Paul J. Esatto, Jr. ☐ Registration No.: 30,749 ☐ Scully, Scott, Murphy & Presser 400 Garden City Plaza									
Date	d: June 1, 2001			R S	egistrati	on No.: 30,749 ott, Murphy & Presser			

Page 4 of 4

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CERTIFICATE OF N Applicant(s): Akira Suya	MAILING BY "EXPRESS Mama, et al.	MAIL" (37 CFR 1.16,	Docket No. 14683		
Serial No. To be assigned	Examiner Unassigned	Group Art Unit Unassigned			
Invention: METHOD O	F DETECTING NUCLEIC ACII				
I hereby certify that the	e following correspondence:				
	(Identify type o	of correspondence)			
is being deposited with 37 CFR 1.10 in an en June 1, (Date)	the United States Postal Servivelope addressed to: The Assis	ce "Express Mail Post Office to Adstant Commissioner for Patents, V	ddressee" service under Vashington, D.C. 20231		
100 to 10		Janet Grossma	n		
New Patent Application (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 June 1, 2001 (Date) Janet Grossman (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL915257254US ("Express Mail" Mailing Label Number)					
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Note: Each paper must have its own certificate of mailing.



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

06/07/2001 SSITHIB1 00000036 09872881

01 FC:101	710.00 OP
02 FC:103	216.00 OP
03 FC:102	800.00 DP
04 FC:104	270.00 OP